

JAEHYUN CHI

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TECHNICAL SKILLS

Strong · Javascript · Node · Express · MongoDB · SQL · React · Redux · React-Router · Git · Socket.io · RESTful APIs · Bcrypt · JWT

Experienced · AngularJS · JQuery · Passport · AWS-EC2 · Heroku · Bootstrap · Materialize-css · SCSS

RECENT PROJECTS

Cits.io · Property Management App Full Stack Engineer

- Created intuitive and **reliable** data visualization with React by designing and developing algorithms to **accurately identify** & **organize** data into a tree-like structure
- Decreased **memory overhead** with **stateless** servers & improved performance & **scalability** by using token based authentication
- Deployed responsive front-end using React & Bootstrap with AWS & RDS

CodeSling.io · Code Algorithm Type Racing Full Stack Engineer

- Refactored legacy code base by making it more modular and added new core features
- Created core logic for 'ghosting' stimulation feature that allowed users to race against other players' top scores & full-stack initialization of top score recording & real time playback using MongoDB, React, & Express

Coffee Meets Fido · Meetup Clone for Pet Owners Full Stack Engineer

- Enhanced UX with **real time** updates for multiple views, communication, and responsive interface using socket.io
- Constructed **effective** relevance search that disregards format inconsistencies
- Designed database architecture and modularized api and ui codebase for efficiency and scalability
- Enforced **proper** git workflow by prioritizing standards for commits, and rebases to increase productivity

Dota 2 Stats · Dota2 community resource for both new and experienced players Full Stack Engineer

- Implemented **full-stack application** using React, Express, SQL, and Node.js
- Established communication to front-end by creating database schema, API, server routes, and queries
- Organized relational data from match replays and external API resources using SQL database

WORK EXPERIENCE

Shoboo Kitchen · Waiter Chino Hills, CA 2016 – 2017

- Excelled in fast-paced environment & fulfilled many responsibilities that went beyond normal duties
- Gained immeasurable experience in multitasking, verbal communication, customer satisfaction, & conflicts

Hana Kitchen · Assistant Manager Santa Barbara, CA 2014 – 2016

- Identified & delegated responsibilities to shift leaders to maintain excellent service & drive profitability
- Collaborated with restaurant manager to identify areas of improvement such as inventory & cash management
- Created inventory chart via excel, providing visual of sales vs. inventory usage to decrease inventory excess

EDUCATION

Hack Reactor · Advanced Software Engineering Immersive Los Angeles, CA 2017 - 2018

University of California, Santa Barbara Santa Barbara, CA 2012 - 2016

HOBBIES & INTERESTS

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if (working) { 'software engineer who is passionate about solving problems that make a difference'
} else { 'competitive dota 2 player, amateur guitarist & voracious reader' }
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